

ABSTRACT

A method for exposure control which yields
exposure settings just high enough to clip light
sources and reflections from light sources in an
image scene while allocating the majority of image
sensor dynamic range to remaining objects in the
image scene. Exposure control according to the
present techniques includes determining a number of
clipped pixels from an image scene for one or more of
a set of possible exposures and determining a
selected exposure from the possible exposures such
that the possible exposures higher than the selected
exposure increase the number and the possible
exposures less than the selected exposure do not
substantially decrease the number.

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